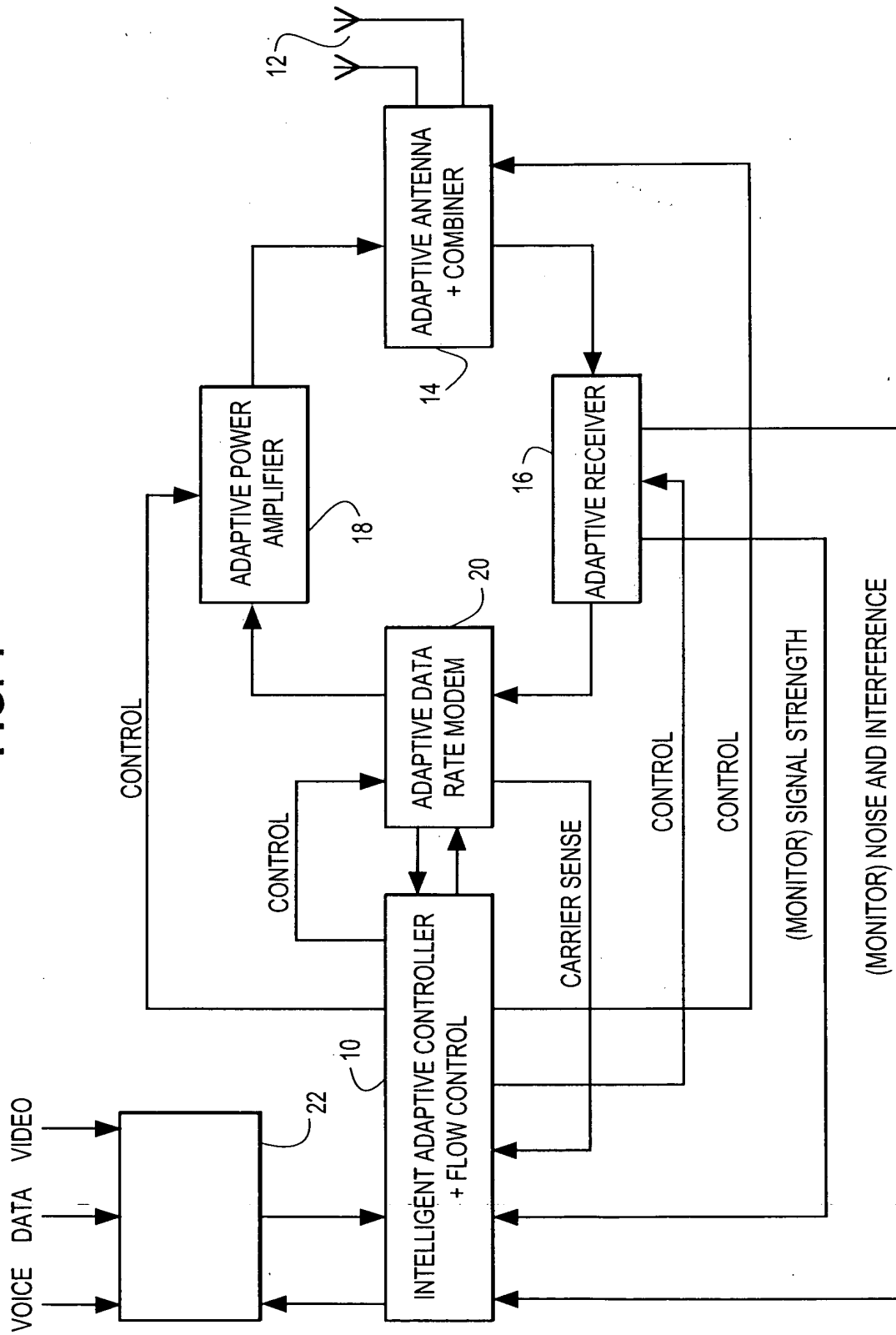


**FIG. 1**



**FIG. 2**

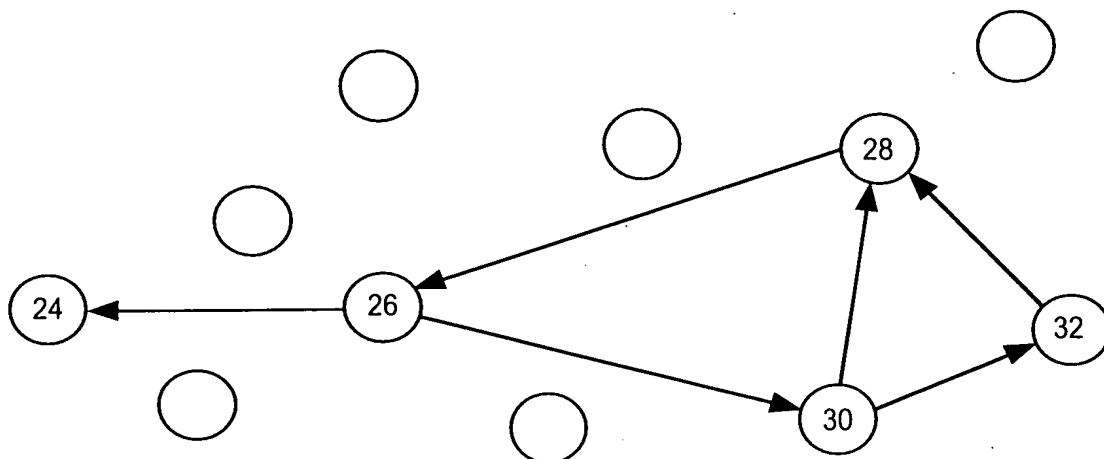


FIG. 3

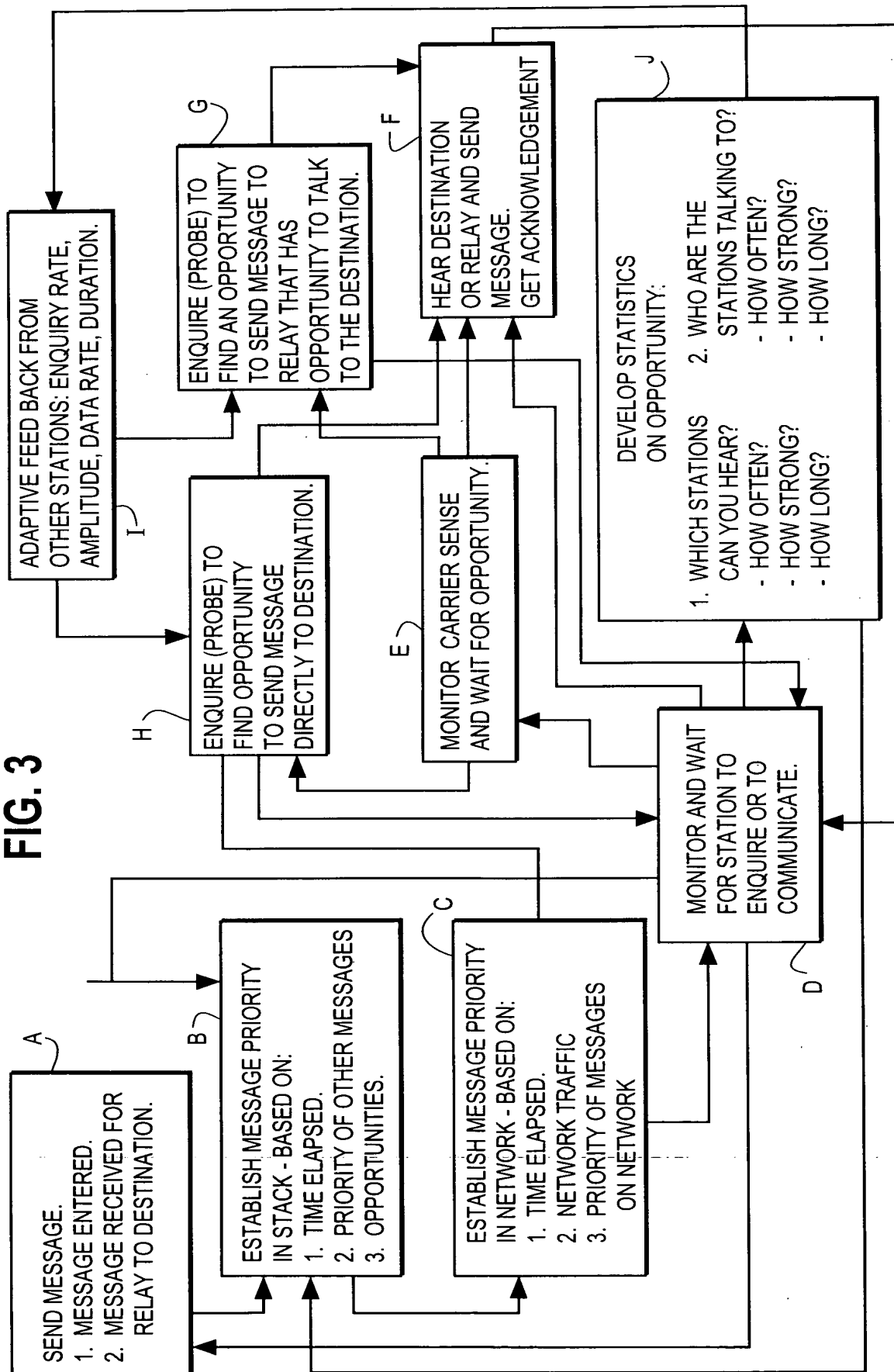


FIG. 4A

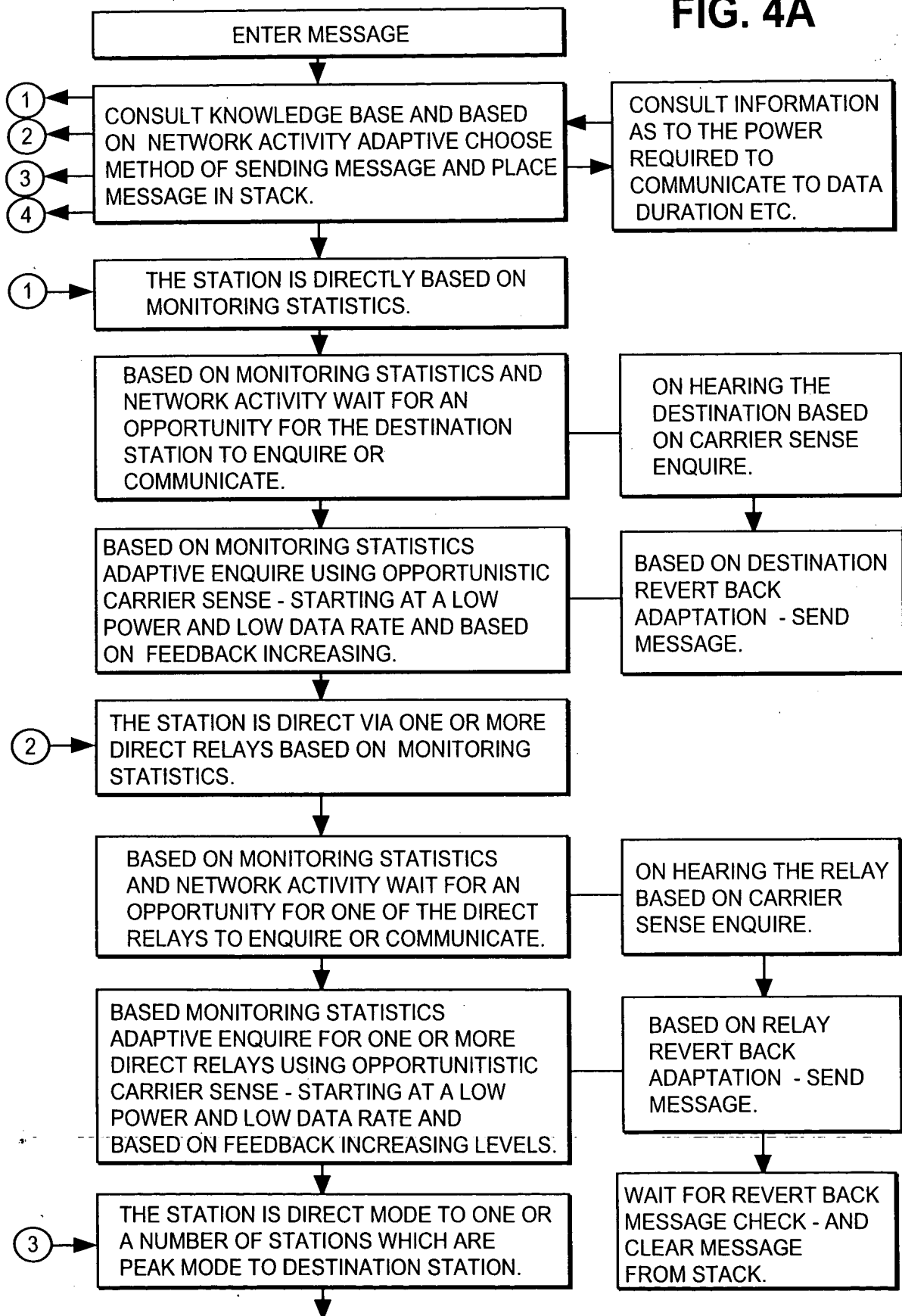
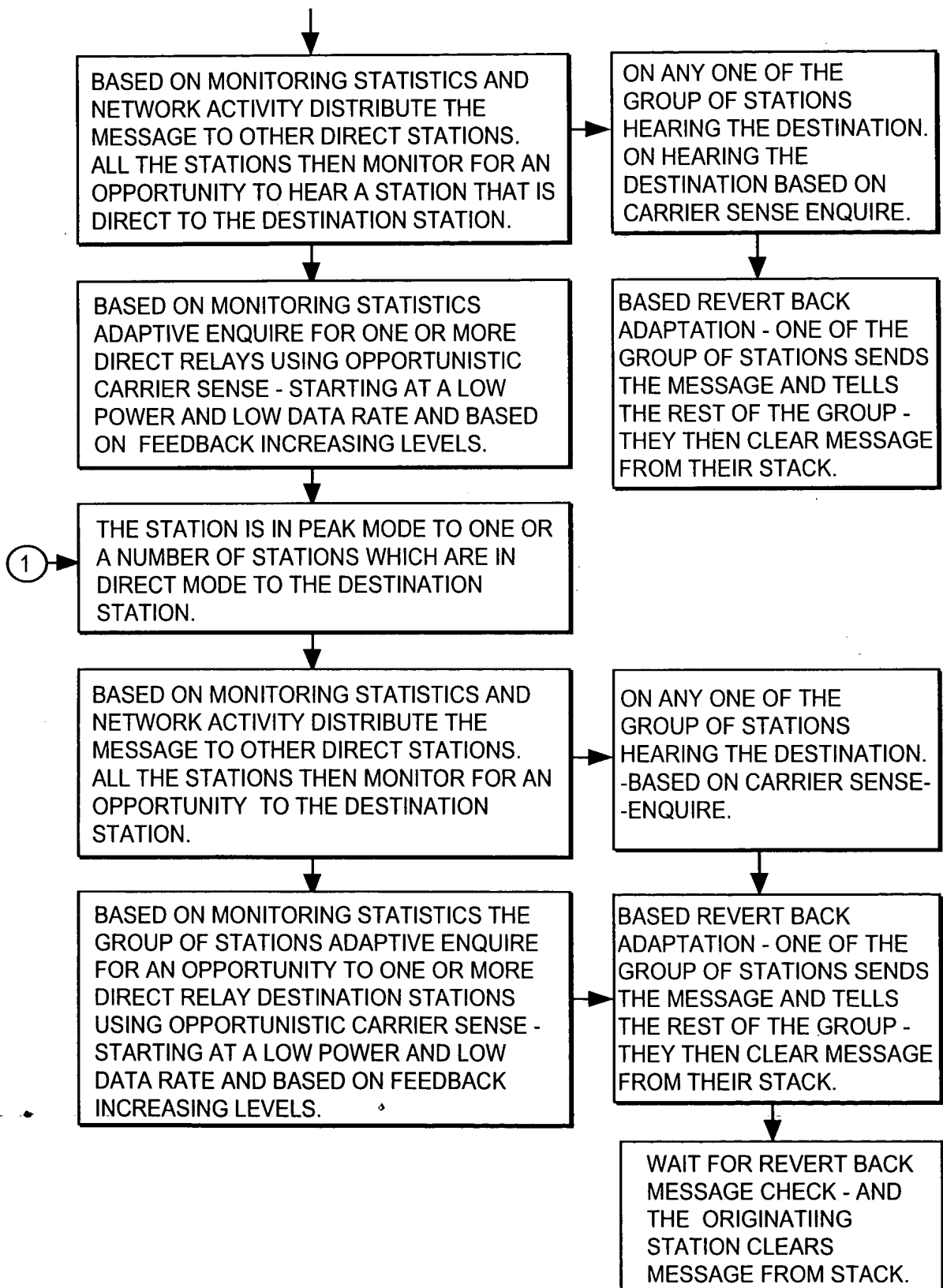


FIG. 4B



# FIG. 5

|  |                  |   |   |  |   |  |  |
|--|------------------|---|---|--|---|--|--|
| SYNCHRONISATION<br>SEQUENCE - TO ALLOW<br>MODEM TO LOCK. | MESSAGE<br>TYPE. | ORIGINATION<br>ADDRESS OF<br>CURRENT HOP. | DESTINATION<br>ADDRESS OF<br>CURRENT HOP. | FINAL<br>DESTINATION<br>ADDRESS OF<br>MESSAGE. | ADAPTATION<br>PARAMETERS-<br>POWER, DATA<br>RATE,<br>DURATION,<br>DUTY CYCLE. | ORIGINATION<br>ADDRESS,<br>MESSAGE<br>IDENTIFIER AND<br>MESSAGE DATA | ERROR<br>CORRECTION<br>AND DETECTION<br>CODES. |
|--|------------------|---|---|--|---|--|--|

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# FIG. 6

|  |                  |   |   |  |   |  |  |
|--|------------------|---|---|--|---|--|--|
| SYNCHRONISATION<br>SEQUENCE - TO ALLOW<br>MODEM TO LOCK. | MESSAGE<br>TYPE. | ORIGINATION<br>ADDRESS OF<br>CURRENT HOP. | DESTINATION<br>ADDRESS OF<br>CURRENT HOP. | FINAL<br>DESTINATION<br>ADDRESS OF<br>MESSAGE. | ADAPTATION<br>PARAMETERS-<br>POWER, DATA<br>RATE,<br>DURATION,<br>DUTY CYCLE. | CONTROL<br>PARAMETERS-<br>PROBE, REQUEST,<br>ACKNOWLEDGEMENT,<br>MESSAGE<br>ACKNOWLEDGE. | ERROR<br>CORRECTION<br>AND DETECTION<br>CODES. |
|--|------------------|---|---|--|---|--|--|

FIG. 7

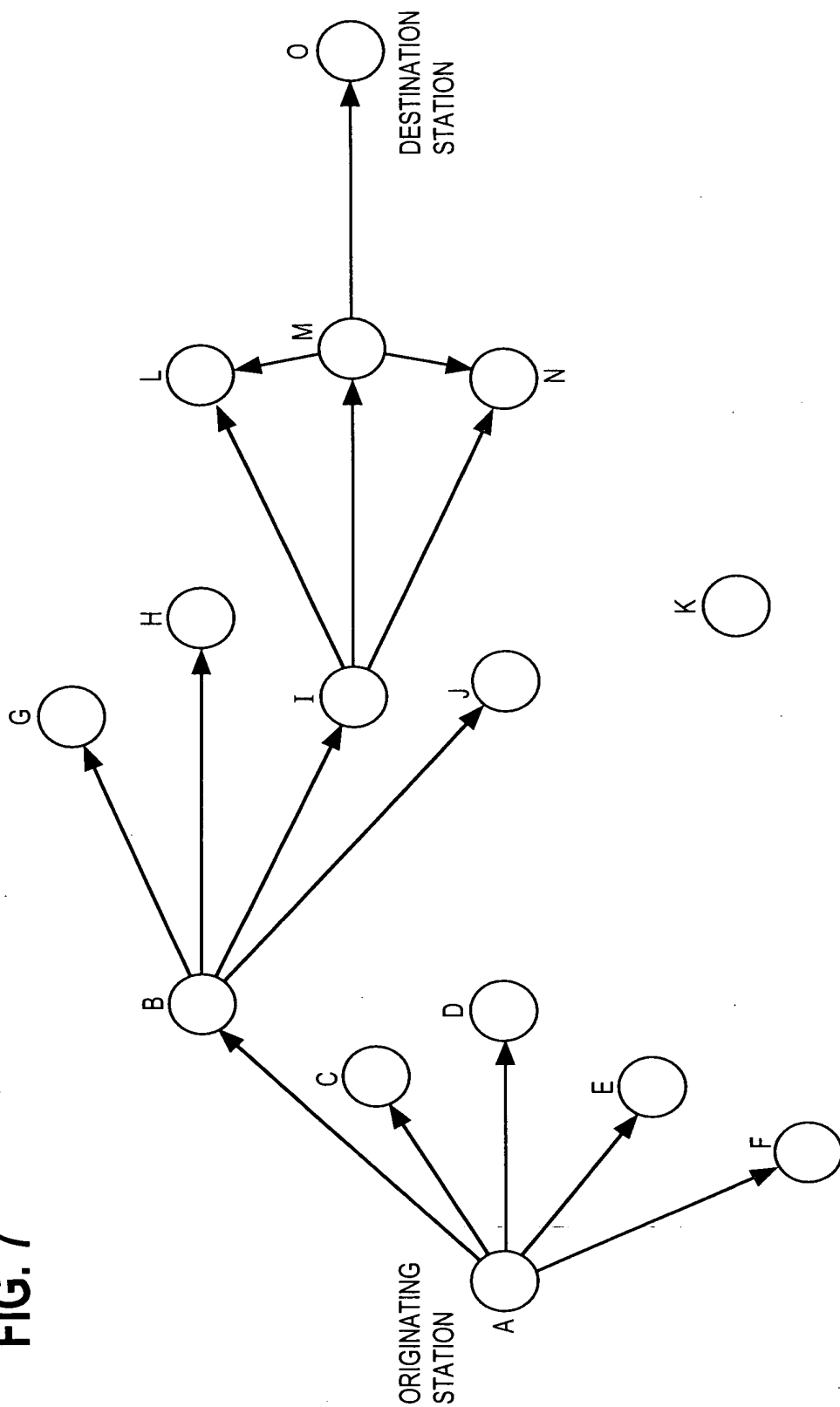
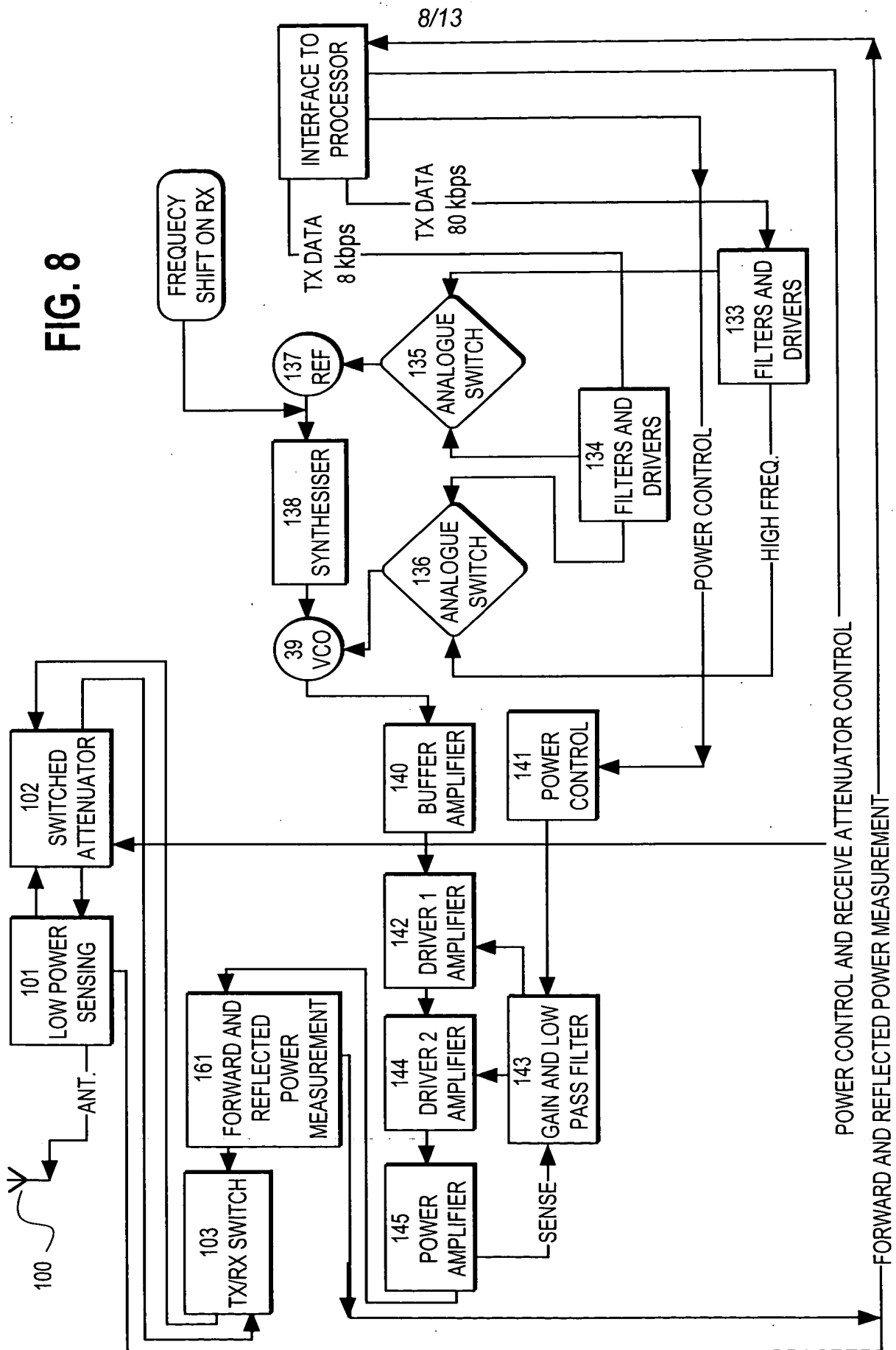


FIG. 8



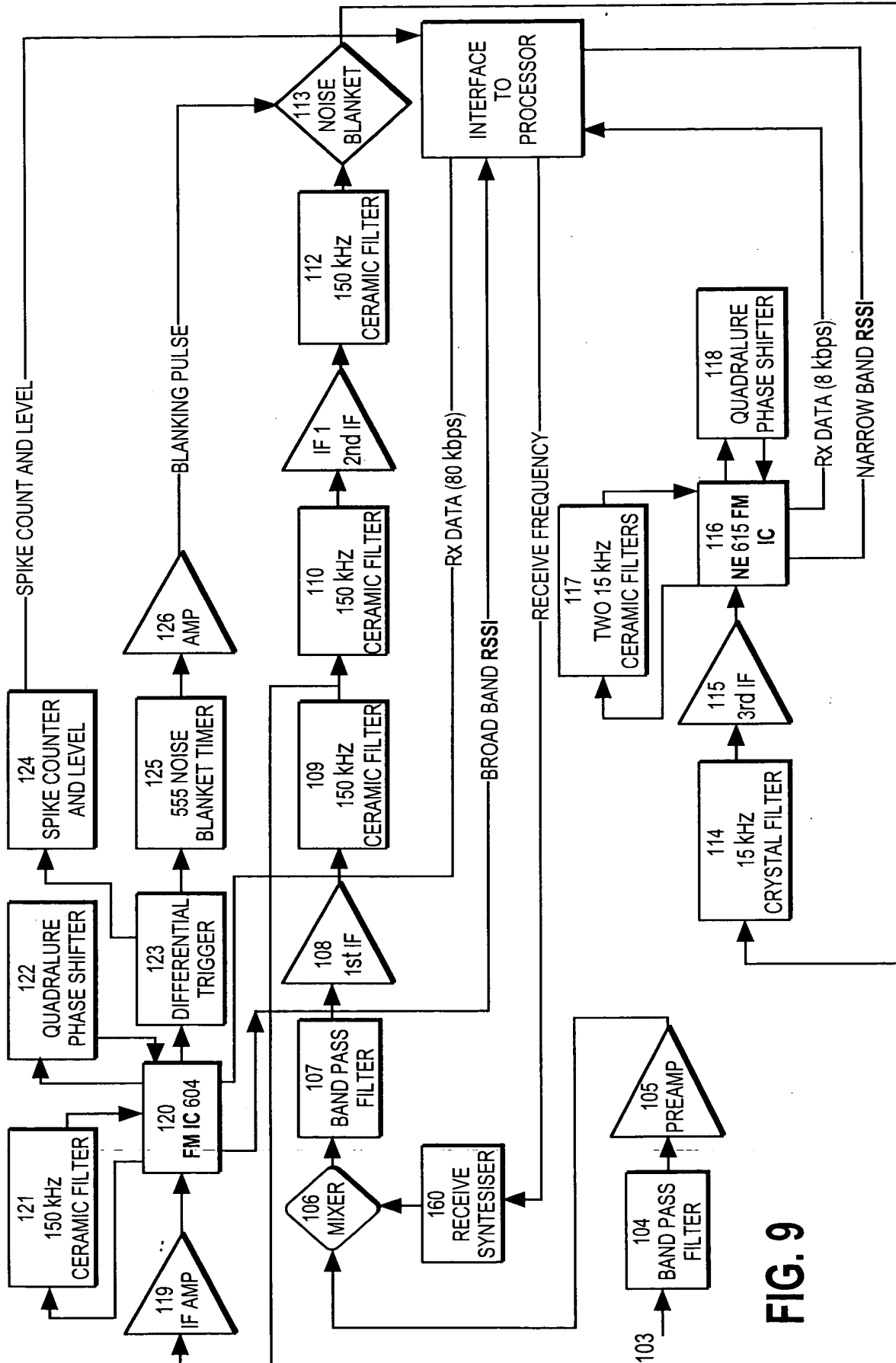


FIG. 9

**FIG. 10**

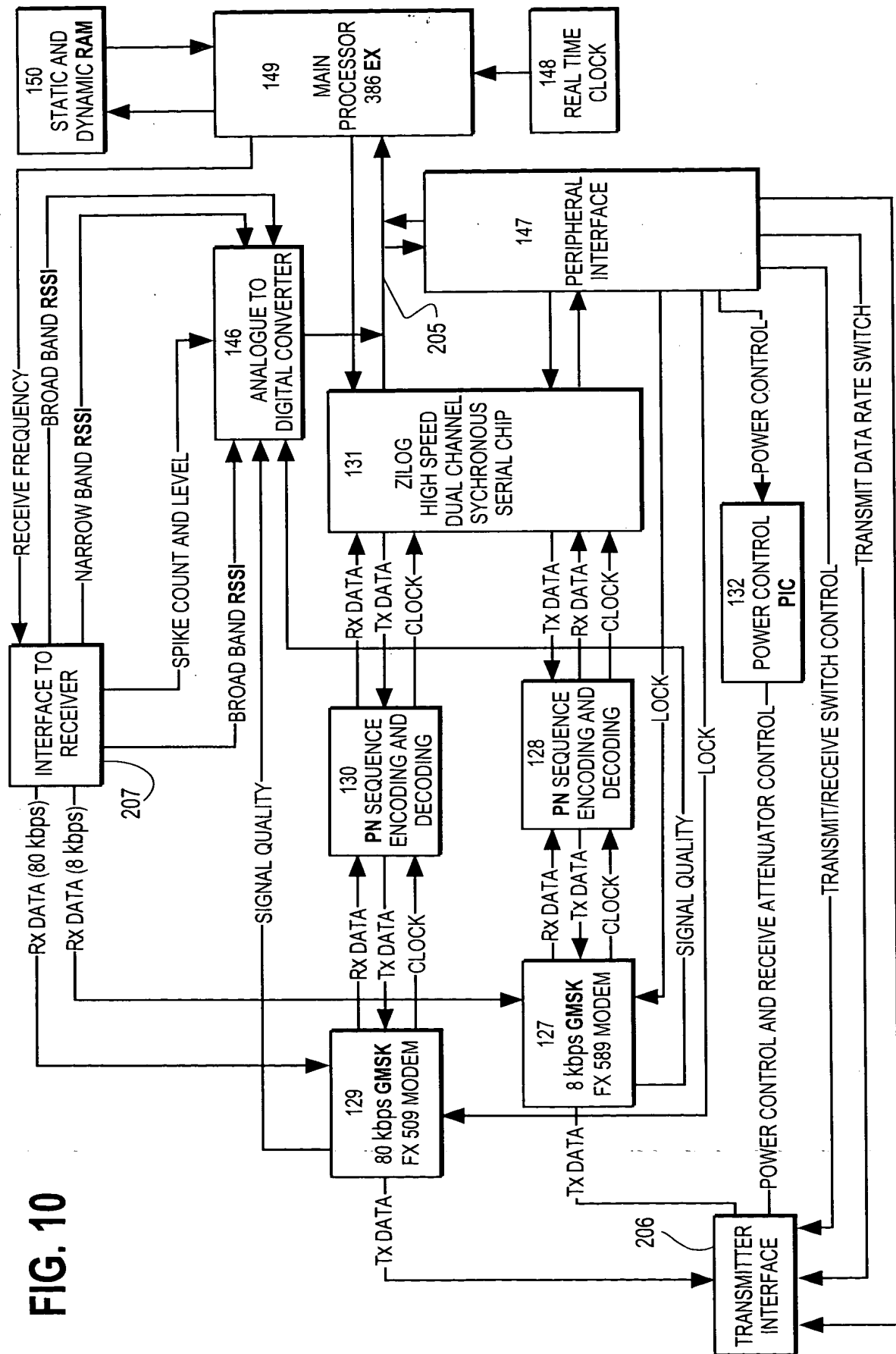


FIG. 11

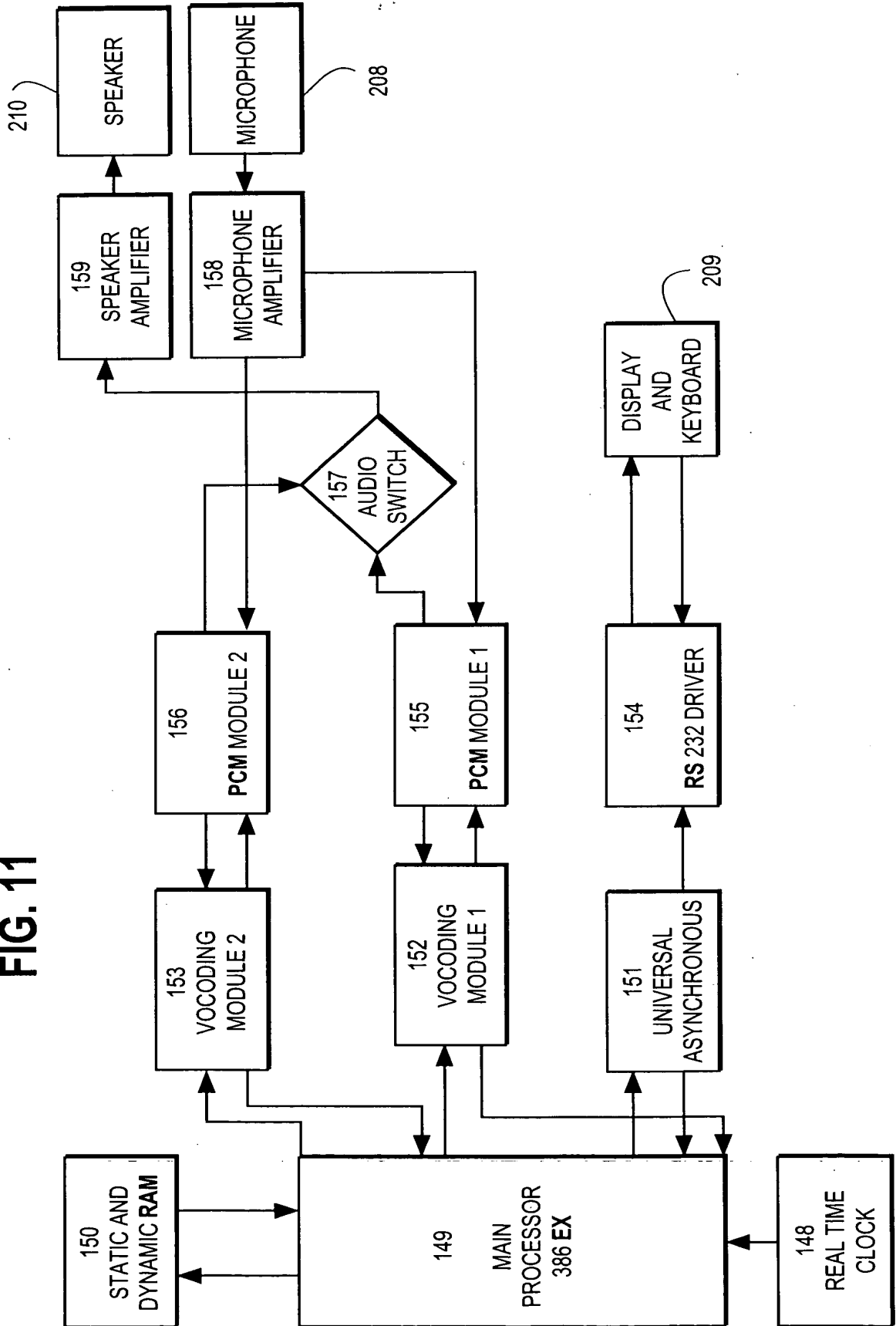


FIG. 12

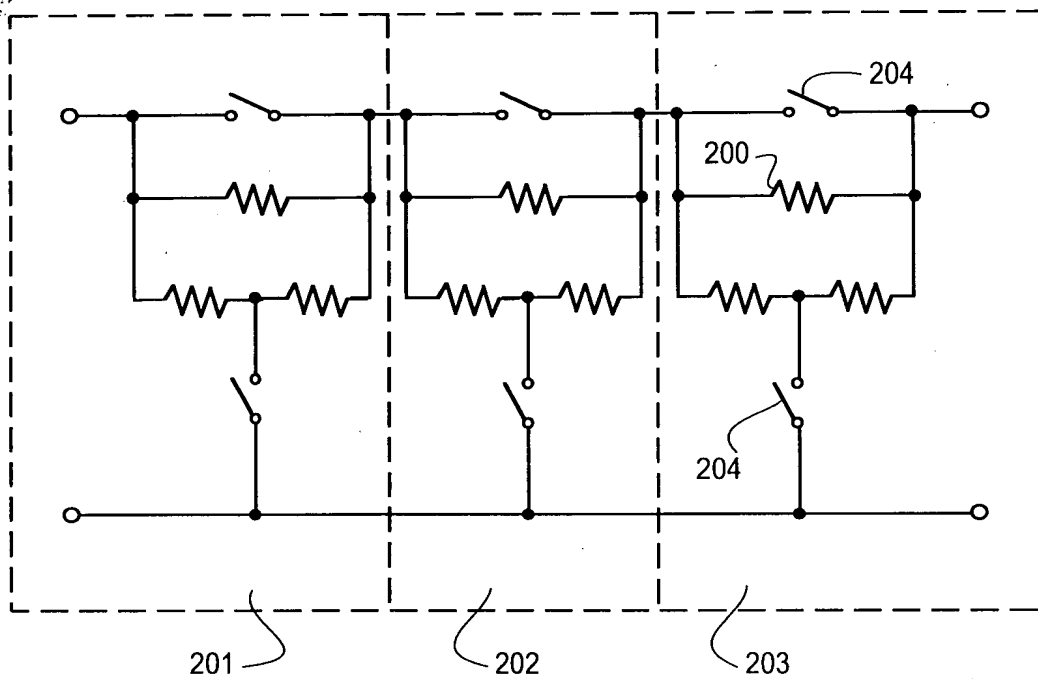


FIG. 13

